PTO/SB/05 (08-03)

Approved for use through 07/31/2006, OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

espond to a conection of information unless it displays a valid OMB control number								
	Attorney Docket No.	1988.0060007/MVM/GSB						
	First Inventor	Andrew CHANG						
	Title	HIGH-PERFORMANCE NETWORK SWITCH						
	Express Mail Label No.							

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application content	ADDRES	S TO: Commission P.O. Box 1	Patent Application oner for Patents 450 VA 22313-1450	PTO 80				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 63 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 36]	8. Nucleo (if appli a. b. i. c. AC	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s))						
5. Oath or Declaration [Total Sheets2 a Newly executed (original or copy) b Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	11.							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76	15 (
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/855,031 Prior application information: Examiner Hom, Shick C. Art Unit: 2666 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRE	SPONDENCE ADD	DRESS						
X Customer Number: 26111		OR Corres	pondence addr	ress below				
Name Sterne, Kessler, Goldstein & Fox P	.L.L.C.							
Address 1100 New York Avenue								
City Washington	State	DC	Zip Code	20005				
Country	Telephone		Fax					
Name (Print/Type) George S. Bardmesser	Registration	No. (Attorney/Agent)	44	k020				
Signature This collection of information is required by 37 CEP 1 52AL The information is required by 37 CEP 1		Date 12	7/03					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type)

Signature

George S. Bardmesser

PTO/SB/17 (10-03)

To Be Assigned

Telephone

Date

44,020

(202) 371-2600

17/03

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Art Unit

EEE TOANGMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	To Be Assigned			
for FY 2004	Filing Date	Herewith (December 17, 200 CHANG et al.			
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor				
	Examiner Name	To Be Assigned			
Applicant claims small entity status. See 37 CFR 1.27		To be Assigned			

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Name (Print/Type) Cooper S. Pandrosson												

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(Attomey/Agent)



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Of Counsel Kenneth C. Bass III Evan R. Smith

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December 17, 2003

WRITER'S DIRECT NUMBER: (202) 772-8782 INTERNET ADDRESS: GBARDMES@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No.: To Be Assigned; Filed: Herewith (December 17, 2003)

(Cont. of Appl. No.: 09/855,031; Filed May 15, 2001)

High-Performance Network Switch

Inventors:

CHANG et al.

Our Ref:

1988.0060007/MVM/GSB

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17);
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

High-Performance Network Switch

and naming as inventors:

Andrew CHANG, Ronak PATEL and Ming WONG

the application consisting of:

- a. An Application Data Sheet (37 C.F.R. § 1.76);
- b. A copy of the executed Declaration, as originally filed in U.S. Appl. No. 09/855,031;
- c. A specification containing:
 - i. 58 pages of description prior to the claims;

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents December 17, 2003 Page 2

- ii. 4 pages of claims (26 claims);
- iii. a one (1) page abstract;
- d. 36 sheets of drawings (FIGs. 1-2, 3A-3B, 4-14, 15A-15D, 16-20, 21A-21E, 22, 23A-23B, 24, 25A-25B, 26, 27A-27E); and
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. Communication to Examiner;
- 6. Recordation Form Cover Sheet;
- 7. An original executed Assignment to <u>Foundry Networks, Inc.</u>, recordation of which is hereby respectfully requested;
- 8. An Information Disclosure Statement (IDS);
- 9. Form PTO-1449 (5 pages) listing thirty-one (31) cited documents;
- 10. Two (2) return postcards; and
- 11. Form PTO-2038 Credit Card Payment Form in the amount of \$918.00.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

George S. Bardmesser Attorney for Applicants Registration No. 44,020

MVM/GSB:krh

Enclosures

209069-1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

CHANG et al.

Appl. No.: To Be Assigned

Filed: Herewith (December 17, 2003)

For: High-Performance Network Switch

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1988.0060007/MVM/GSB

Authorization to Treat a Reply as Incorporating an Extension of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

George S. Bardmesser Attorney for Applicants Registration No. 44,020

Date: ____December 17, 2003

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600